Docket No.

242778US2DIV

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

GAU:

IN RE APPLICATION OF: Yoshihiro YAMAGUCHI, et al.

SERIAL NO: NEW DIVISIONAL APPLICATION

FILED: HEREWITH EXAMINER:

FOR: LATERAL SEMICONDUCTOR DEVICE AND VERTICAL SEMICONDUCTOR DEVICE

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

## REFERENCES

	The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references were made of record in parent application serial no. 10/053,657, filed January 24, 2002, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
	A check is attached in the amount required under 37 CFR §1.17(p).
	A credit card payment form is attached in the amount required under 37 CFR §1.17(p).
REL	ATED CASES
	Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
	A check is attached in the amount required under 37 CFR §1.17(p).
	A credit card payment form is attached in the amount required under 37 CFR §1.17(p).
CER	TIFICATION
	Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

## DEPOSIT ACCOUNT

the filing of this statement.

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

□ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to

Respectfully submitted,

OPLON, SPIVAK, McCLELLAND,

Eckhard H. Kuesters

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Customer Number

22850

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Form PTO 1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE			ATTY DOCKET NO. 242778US2DIV		SERIAL NO. NEW DIV. APPLICATION		
(Modified)								
				APPLICANT				
LIST OF	REFE	RENCES CITED BY AF	PLICANT	Yoshihiro YAMAGUCHI, et al.				
				FILING DATE		GROUP		
				HEREWITH				
				U.S. PATENT DOCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA	5,068,700	11-26-1991	YAMAGUCHI ET AL				
	AB	5,105,243	04-14-1992	NAKAGAWA ET AL				
	AC	US-US006150702A	11-2000	FUNAKI ET AL				
	AD	US-US006064086A	05-2000	NAKAGAWA ET AL				
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	AP							
	AQ							
	AR							
	AS							
	AT							
	AU							
	ΑV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW							
	AX							
	AY				-			
	AZ			Additional References sheet(s) attached				
Examiner					Date Considered			
				t citation is in conformance with MPEP 60 n with next communication to applicant.	09; Draw li	ne through	citation	if not in